

## **ABSTRACT**

Title: Automated mechanical stress assay for screening cleaning ingredients

- 5 A method for testing cleaning effect of a compound or compositions is disclosed. The method comprises:
- (a) Preparing a liquid sample of less than 10 ml comprising the test compound,
  - (b) applying liquid sample to a stained surface,
  - (c) applying mechanical stress to the stained surface by contacting it with a body present in the
  - 10 liquid sample,
  - (d) evaluating the cleaning effect of applying solution and mechanical stress on the stained surface.